

KOREAN INTELLECTUAL PROPERTY OFFICE

KOREAN PATENT ABSTRACTS

(11)Publication number: 1020030028789 A

(43)Date of publication of application: 10.04.2003

(21)Application number: 1020030011569

(22)Date of filing: 25.02.2003

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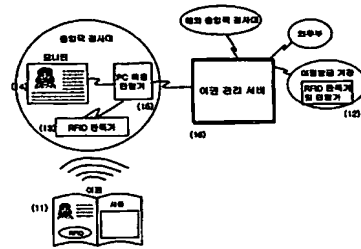
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(51)Int. Cl. G06K 17 /00

(54) SYSTEM AND METHOD FOR PASSPORT CERTIFICATION USING RFID TECHNOLOGY

(57) Abstract:

PURPOSE: A system and a method for passport certification using an RFID(Radio Frequency ID) technology are provided to perform the passport certification by confirming the passport information in real time after transmitting the RFID information recognized by an RFID reader to a passport management server. CONSTITUTION: A passport(11) has various forms convenient to hold it by embedding with an RFID device. The RFID reader(13) reads the RFID of the passport(11) by installing to an immigration desk. A PC or a terminal (15) requests the passport certification by transmitting the RFID information from the RFID reader(13) to the passport management server(16). The passport management server(16) transmits the information of the corresponding passport to the terminal(15) by searching an RFID number of the passport(11) received from the terminal(15). A monitor(14) displays a screen by making an officer of the immigration desk compare the passport information with the passport information received from the passport management server(16). The RFID reader and the terminal(12) of a passport issuing organization register the RFID and the information of the passport(11) when the passport (11) is issued first.



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Legal Status

Date of request for an examination (20030225)

Notification date of refusal decision (00000000)

Final disposal of an application (rejection)

Date of final disposal of an application (20050321)

Patent registration number ()

Date of registration (00000000)

Number of opposition against the grant of a patent ()

Date of opposition against the grant of a patent (00000000)

Number of trial against decision to refuse ()

Date of requesting trial against decision to refuse ()